

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : KAO CORP

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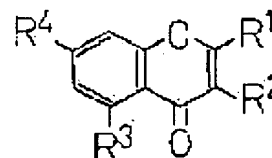
(72)Inventor : KAWAKAMI KYOKO

(54) COSMETIC

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain the subject cosmetic which contains a specific chromone derivative known a skin/whitening component, enables stabilized formulation of formulation-difficult (poor compatible) oil agent and causes no precipitate of crystals even when it is stored at room or lowered temperature for a long period of time.

SOLUTION: This cosmetic contain (A) compound that contains an aromatic ring in the molecular structure and melts at $\geq -10^{\circ}\text{C}$ and (B) a chromone derivative represented by the formula [R¹ is H, an alkyl, COOR⁵ (R⁵ is H, a 1-15C alkyl); R² is H, an acyl, carboxyl; R³ is H, hydroxyl, lower alkoxy; R⁴ is H, OR⁶ (R⁶ is same as R⁵), a lower acyloxy] or its salt in a dissolved form and the content of the component A is set to 0.3wt.% In a preferred embodiment, the component A is an oil-soluble solid compound at room temperature and the formulation molar ratio of components A/B is 0.05-10.



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